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OTPE		•	Application Number	10/760,17	76	
TRANSMITTAL			Filing Date	January 1		
MAY 3 1 2005 5 F	FORM		First Named Inventor	Reiko Wa	<u> </u>	
(to be used for all correspondence after initial filing)			Art Unit	2811		
TRADEMART			Examiner Name		even Ho Yin	
Total Number of Pages	in This Submission	1	Attorney Docket Number	93198-00	***************************************	
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Fee Transmittal F	orm.	Drawin	SURES (check all that apply)	After A	llowance Communication to	
	Oilli	Diawiii	y(s)	_	ology Center (TC)	
Fee Attached		Licensi	ng-related Papers		Communication to Board of is and Interferences	
Amendment / Rep	oly	Petition	1		Communication to TC I Notice, Brief, Reply Brief)	
After Final			to Convert to a onal Application	Proprie	etary Information	
Affidavits/decl	aration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Letter	
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Information Disclo	sure Statement	∐ CD, Nu	mber of CD(s)			
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Response to Miss Incomplete Applic						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
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Date	May 31, 2005					
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Typed or printed name G. Gregory Schivley		chivley	111	Express Mail Label No.	EV 406 076 175 US (5/31/2005)	
Signature /J · /h		/hig	m/ flutty	Date	May 31, 2005	
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PATENT IITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/760,176

Filing Date:

January 16, 2004

Applicant:

Reiko WACHI

Group Art Unit:

2811

Examiner:

LOKE, Steven Ho Yin

Title:

SUBSTRATE FOR ELECTRO-OPTICAL DEVICE, METHOD OF MANUFACTURING SUBSTRATE FOR ELECTRO-OPTICAL DEVICE, ELECTRO-OPTICAL

DEVICE AND ELECTRONIC APPARATUS

Attorney Docket:

9319S-000617

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications of Proviously cited by or sapplications which has be U.S.C. § 120:	ΓΟ-892, but which are not ubmitted to the PTO ir	enclosed herewith, were
	U.S. Serial Number	<u>U.S. I</u>	Filing Date
	C. This is a PCT applunited States. A copy of t Examiner's information. Treport are listed on the atta and for listing on any paten Search report was from the these references should ha agreement and are believed (MPEP 1893.03(g).)	the International Search R he documents listed on the ched Form 1449 for conside t resulting from this applicate the US, EPO, or JPO sear we been supplied to the US	eport is attached for the the International Search deration by the Examiner ation. If the International ch authorities, copies of SPTO under the trilateral
III.	CONCISE EXPLANATION	OF THE RELEVANCE (ch	eck <u>at least</u> one box)
	A. Except as may be incorrother information are in required).	dicated below in (B), all of n the English language (the patents, publications concise explanation not
	B. A concise explanation other information listed that 37 C.F.R. § 1.98(a)(3)):	on of the relevance of eact t is not in the English lang	ch patent, publication or guage is as follows (see
	 See the attack counterpart foreign a 	ned foreign patent office application in: Japan	communication from a
	2. ⊠ English transl Form 1449	ations are provided as fo	ollows: As indicated on
	3. Other:		
	C. The following addition:	ional information is provi	ded for the Examiner's
IV.	CROSS REFERENCE TO	RELATED APPLICATION(<u>S)</u>
	A. The Examiner is adcontain(s) subject matter the bringing this(these) applications (do) not waive the contained.	nat may be related to the ation(s) to the Examiner's	present application. By sattention, Applicant(s)
	Serial No.	Filing Date	Art Unit

V. THIS IDS IS BEING FILED UNDER A. X 37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:

	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.
	B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee.
antici; comb	The above references are being cited only in the interest of candor and it any admission that they constitute statutory prior art, contain matter which pates the invention, or which would render the same obvious, either singly or in ination, to a person of ordinary skill in the art. Furthermore, this Information state Statement shall not be construed as a representation that a search has

been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: May 31, 2005

G/Gregory Schivley

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

FORM HDP-1449 (Based on Form PTO-1449)
PATENT AND TRADEMARK OFFICE

Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9319S-000617	10/760,176	
APPLICANT		
Reiko WACHI		
FILING DATE	GROUP	
January 16, 2004	2811	

U.S. P	ATENT DO	CUMENTS	01	1 ,		
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	on * No
1.		2001-042332	2/16/2001	Japan		X	
2.		2002-323705	11/8/2002	Japan		X	
3.	,	2002-303872	10/18/2002	Japan		X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.		Communication from Japanese Patent Office re: counterpart application.			

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.jpo.go.ip

examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.